

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards

(See text for a description of the limitations and hazards listed in this table.  
Only soils suitable for cultivated crops are listed in this table.)

| Soil name<br>and<br>map symbol | Cropland<br>limitations and hazards  | Pastureland<br>limitations and hazards   |
|--------------------------------|--|--|
| Ad:<br>Adrian-----             | Ponding, low ph, wind erosion,<br>subsidence, restricted<br>permeability, .  | Ponding, trafficability<br>limitation, low ph, wind<br>erosion, subsidence, .                              |
| BaA:<br>Blount-----            | Wetness, limited rooting depth<br>(dense till), low ph,<br>crusting, moderate available<br>water capacity, restricted<br>permeability, . | Trafficability limitation,<br>limited rooting depth (dense<br>till), low ph, .                             |
| Br:<br>Bourbon-----            | Wetness, low ph, wind erosion,<br>low available water capacity,<br>.   | Trafficability limitation, low<br>ph, wind erosion, low<br>available water capacity, .                     |
| BtA:<br>Brems-----             | Low ph, wind erosion, low<br>available water capacity, .   | Low ph, wind erosion, low<br>available water capacity, .   |
| Cd:<br>Cheektowaga-----        | Wetness, low ph, wind erosion,<br>low available water capacity,<br>restricted permeability, .  | Wetness, trafficability<br>limitation, low ph, wind<br>erosion, low available water<br>capacity, .         |
| ChB:<br>Chelsea-----           | Low ph, wind erosion, low<br>available water capacity, .   | Low ph, wind erosion, low<br>available water capacity, .   |
| ChC:<br>Chelsea-----           | Low ph, water erosion, wind<br>erosion, low available water<br>capacity, .   | Low ph, water erosion, wind<br>erosion, low available water<br>capacity, .                                 |
| ChD:<br>Chelsea-----           | Equipment limitation(slope),<br>low ph, water erosion, wind<br>erosion, low available water<br>capacity, .                               | Equipment limitation(slope),<br>low ph, water erosion, wind<br>erosion, low available water<br>capacity, . |
| Ck:<br>Cohoctah-----           | Flooding, wetness, high ph,<br>wind erosion, moderate<br>available water capacity, .   | Flooding, wetness,<br>trafficability limitation,<br>high ph, wind erosion, .                               |
| CoA:<br>Coupee-----            | Low ph, moderate available<br>water capacity, .  | Low ph, .  |

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

| Soil name<br>and<br>map symbol | Cropland<br>limitations and hazards   | Pastureland<br>limitations and hazards  |
|--------------------------------|---|---|
| CoB:<br>Coupee-----            | Low ph, water erosion,<br>moderate available water<br>capacity, .           | Low ph, water erosion, .  |
| Du:<br>Duneland-----           | Restricted permeability, .  | Very low available water<br>capacity, .                                       |
| Ed:<br>Edwards-----            | Ponding, low ph, wind erosion,<br>subsidence, restricted<br>permeability, . | Ponding, trafficability<br>limitation, low ph, wind<br>erosion, subsidence, . |
| EsA:<br>Elston-----            | Low ph, moderate available<br>water capacity, .                             | Low ph, .   |
| EsB:<br>Elston-----            | Low ph, water erosion,<br>moderate available water<br>capacity, .           | Low ph, water erosion, .  |

|                  |   |  |
|------------------|---|--|
| Fh:              |   |  |
| Fluvaquents----- | Flooding, ponding, high ph,<br>crusting, wind erosion, .                  | Flooding, ponding,<br>trafficability limitation,<br>high ph, wind erosion, . |
| Gf:              |   |  |
| Gilford-----     | Ponding, low ph, wind erosion,<br>moderate available water<br>capacity, . | Ponding, trafficability<br>limitation, low ph, wind<br>erosion, .            |
| HaA:             |   |  |
| Hanna-----       | Low ph, wind erosion, moderate<br>available water capacity, .             | Low ph, wind erosion, .  |
| Rh:              |   |  |
| Aquolls-----     | Ponding, high ph, crusting, .   | Ponding, trafficability<br>limitation, high ph, .                            |
| Histosols-----   | Ponding, low ph, subsidence, .  | Ponding, trafficability<br>limitation, low ph,<br>subsidence, .              |
| Hk:              |   |  |
| Homer-----       | Wetness, low ph, crusting,<br>moderate available water<br>capacity, .     | Trafficability limitation, low<br>ph, .                                      |

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| Soil name<br>and<br>map symbol | Cropland<br>limitations and hazards  | Pastureland<br>limitations and hazards  |
|--------------------------------|--|---|
| Hm:                            |  |   |
| Houghton-----                  | Ponding, low ph, wind erosion,<br>subsidence, restricted<br>permeability, .  | Ponding, trafficability<br>limitation, low ph, wind<br>erosion, subsidence, .   |
| Ho:                            |  |   |
| Houghton-----                  | Ponding, low ph, wind erosion,<br>subsidence, restricted<br>permeability, .  | Ponding, trafficability<br>limitation, low ph, wind<br>erosion, subsidence, .   |
| Md:                            |  |   |
| Martisco-----                  | Ponding, wind erosion,<br>subsidence, low available<br>water capacity, restricted<br>permeability, .   | Ponding, trafficability<br>limitation, wind<br>erosion, low available water<br>capacity, subsidence, .                              |
| Mn:                            |  |   |
| Maumee-----                    | Wetness, wind erosion, low<br>available water capacity, .  | Wetness, wind erosion, low<br>available water capacity, .   |
| Mn:                            |  |   |
| Maumee variant-----            | Flooding, wetness, high ph,<br>wind erosion, moderate<br>available water capacity, .   | Flooding, wetness, high ph,<br>wind erosion, .  |
| Mp:                            |  |   |
| Milford-----                   | Ponding, clodding,<br>restricted permeability, .   | Ponding, trafficability<br>limitation, .  |
| MrB2:                          |  |   |
| Morley-----                    | Limited rooting depth (dense<br>till), low ph, crusting,<br>water erosion, low available<br>water capacity, restricted<br>permeability, .                    | Limited rooting depth (dense<br>till), low ph, water erosion,<br>low available water capacity,<br>.                                 |
| MrC2:                          |  |   |
| Morley-----                    | Limited rooting depth (dense<br>till), low ph, crusting,<br>water erosion, low available<br>water capacity, restricted<br>permeability, .                    | Limited rooting depth (dense<br>till), low ph, water erosion,<br>low available water capacity,<br>.                                 |
| MrD2:                          |  |   |
| Morley-----                    | Equipment limitation(slope),<br>limited rooting depth (dense<br>till), low ph, water erosion,<br>low available water capacity,<br>restricted permeability, . | Equipment limitation(slope),<br>limited rooting depth (dense<br>till), low ph, water erosion,<br>low available water capacity,<br>. |

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

| Soil name<br>and<br>map symbol | Cropland<br>limitations and hazards  | Pastureland<br>limitations and hazards   |
|--------------------------------|--|--|
| Mx:<br>Morocco-----            | Wetness, low ph, wind erosion,<br>low available water capacity, .  | Low ph, wind erosion, low<br>available water capacity, .   |
| Mz:<br>Muskego-----            | Ponding, low ph, wind erosion,<br>subsidence, restricted<br>permeability, .                                | Ponding, trafficability<br>limitation, low ph, wind<br>erosion, subsidence, .                              |
| Nf:<br>Newton-----             | Wetness, low ph, wind erosion,<br>moderate available water<br>capacity, .                                  | Wetness, low ph, wind erosion,<br>.  |
| OaC:<br>Oakville-----          | Low ph, wind erosion, low<br>available water capacity, .   | Low ph, wind erosion, low<br>available water capacity, .   |
| OaE:<br>Oakville-----          | Equipment limitation(slope),<br>low ph, water erosion, wind<br>erosion, low available water<br>capacity, . | Equipment limitation(slope),<br>low ph, water erosion, wind<br>erosion, low available water<br>capacity, . |
| Pa:<br>Palms-----              | Wetness, low ph, wind erosion,<br>restricted permeability, .   | Wetness, trafficability<br>limitation, low ph, wind<br>erosion, .  |
| Pe:<br>Pewamo-----             | Wetness, clodding, moderate<br>available water capacity,<br>restricted permeability, .                     | Wetness, trafficability<br>limitation, .   |
| Ph:<br>Pinhook-----            | Wetness, low ph, moderate<br>available water capacity, .   | Wetness, trafficability<br>limitation, low ph, .   |
| Qu:<br>Quinn-----              | Wetness, low ph, moderate<br>available water capacity, .   | Wetness, trafficability<br>limitation, low ph, .   |
| RI1A:<br>Riddles-----          | Low ph, moderate available<br>water capacity, .  | Low ph, .  |
| RI1B2:<br>Riddles-----         | Low ph, water erosion,<br>moderate available water<br>capacity, .  | Low ph, water erosion, .   |

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

| Soil name<br>and<br>map symbol | Cropland<br>limitations and hazards   | Pastureland<br>limitations and hazards                               |
|--------------------------------|---|--|
| RI1C2:<br>Riddles-----         | Low ph, water erosion,<br>moderate available water<br>capacity, .                                 | Low ph, water erosion, .   |
| RI1D2:<br>Riddles-----         | Equipment limitation(slope),<br>low ph, water erosion,<br>moderate available water<br>capacity, . | Equipment limitation(slope),<br>low ph, water erosion, .             |
| RI1F:<br>Riddles-----          | Equipment limitation(slope),<br>low ph, water erosion,<br>moderate available water<br>capacity, . | Equipment limitation(slope),<br>low ph, water erosion, .             |
| Sa:<br>Saugatuck-----          | Wetness, low ph, wind erosion,<br>low available water capacity,<br>.                              | Wetness, low ph, wind erosion,<br>low available water capacity,<br>. |
| Pipestone-----                 | Wetness, low ph, wind erosion,<br>low available water capacity,<br>.                              | Low ph, wind erosion, low<br>available water capacity, .             |
| Sb:                            |   |  |

|                        |  |  |
|------------------------|--|--|
| Sebewa-----            | Wetness, high ph, moderate<br>available water capacity, .  | Wetness, trafficability<br>limitation, high ph, .              |
| SeA:<br>Selfridge----- | Wetness, wind erosion,<br>moderate available water<br>capacity, restricted<br>permeability, .      | Wind erosion, .  |
| SeB:<br>Selfridge----- | Wetness, wind erosion,<br>moderate available water<br>capacity, restricted<br>permeability, .      | Wind erosion, .  |
| So:<br>Suman-----      | Flooding, wetness, high ph,<br>moderate available water<br>capacity, restricted<br>permeability, . | Flooding, wetness,<br>trafficability limitation,<br>high ph, . |
| TcA:<br>Tracy-----     | Low ph, wind erosion, moderate<br>available water capacity, .                                      | Low ph, wind erosion, .  |

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

| Soil name<br>and<br>map symbol | Cropland<br>limitations and hazards   | Pastureland<br>limitations and hazards                                    |
|--------------------------------|---|---|
| TcB:<br>Tracy-----             | Low ph, wind erosion, moderate<br>available water capacity, .   | Low ph, wind erosion, .   |
| TcC2:<br>Tracy-----            | Low ph, water erosion, wind<br>erosion, moderate available<br>water capacity, .                                 | Low ph, water erosion, wind<br>erosion, .                                 |
| TcD2:<br>Tracy-----            | Equipment limitation(slope),<br>low ph, water erosion, wind<br>erosion, moderate available<br>water capacity, . | Equipment limitation(slope),<br>low ph, water erosion, wind<br>erosion, . |
| TcF:<br>Tracy-----             | Equipment limitation(slope),<br>low ph, water erosion, wind<br>erosion, moderate available<br>water capacity, . | Equipment limitation(slope),<br>low ph, water erosion, wind<br>erosion, . |
| Tr:<br>Troxel-----             | Low ph, .   | Low ph, .   |
| TyA:<br>Tyner-----             | Low ph, wind erosion, low<br>available water capacity, .  | Low ph, wind erosion, low<br>available water capacity, .                  |
| Ua:<br>Udorthents, loamy-----  | Not rated.  | Not rated.  |
| Uc:<br>Urban land-----         | Built up land.  | Built up land.  |
| Coupee-----                    | Low ph, moderate available<br>water capacity, .   | Low ph, .   |
| UoC:<br>Urban land-----        | Built up land.  | Built up land.  |
| Oakville-----                  | Low ph, wind erosion, low<br>available water capacity, .  | Low ph, wind erosion, low<br>available water capacity, .                  |
| Uv:<br>Urban land-----         | Built up land.  | Built up land.  |
| Morocco-----                   | Wetness, low ph, wind erosion,<br>low available water capacity,<br>.  | Low ph, wind erosion, low<br>available water capacity, .                  |
| W:<br>Water-----               | Water.  | Water.  |

TABLE 6.--Main Cropland and Pastureland Limitations and Hazards--Continued

| Soil name<br>and<br>map symbol | Cropland<br>limitations and hazards             | Pastureland<br>limitations and hazards            |
|--------------------------------|---|---|
| Wa:<br>Wallkill-----           | Wetness,  | Wetness, trafficability<br>limitation,            |
| We:<br>Warners-----            | Wetness, high ph, restricted<br>permeability, . | Wetness, trafficability<br>limitation, high ph, . |
| Wh:<br>Washtenaw-----          | Wetness, .                                      | Wetness, trafficability<br>limitation, .          |